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RECENT ACADEMY OF SCIENCE NEWS

AZERBAIDZHAN ACADEMY OF SCIENCES ANNOUNCES CANDIDATES -- Bakinskiy Rabochiy,
 No 66, 5 Apr 49

The Academy of Sciences Azerbaijan SSR, in accordance with No 19 of the Academy's Statutes, announces the names of candidates for active and corresponding membership in the Academy of Sciences Azerbaijan SSR, proposed on the basis of information from scientific institutions, public organizations, groups of scientific workers, and individual scientific workers, as of 31 December 1978. Given in order are the name of the candidate, academic degree and present position, and the organizations and persons sponsoring the candidate.

Candidates for Active Membership

1. **Geologicochemical Sciences and Petroleum Division**

Mikhail Vladimirovich Abramovich; Doctor of Geologicomineral Sciences, professor, head of the Petroleum Geology Division, Institute of Geology, AN (Academy of Sciences) Azerbaijan SSR; sponsored by the Academic Council of the Institute of Geology imeni Akademician I. M. Gubkin, AN Azerbaijan SSR and by the Academic Council of AzII (Azerbaijan Industrial Institute).

Kambay Askerovich Ali-zade; Doctor of Geologicomineral Sciences, professor, head of the Palaeontology Laboratory of the Institute of Geology, AN Azerbaydzhian SSR; sponsored by the Academic Council of the Institute of Geology imeni Academician I. M. Gubkin, AN Azerbaydzhian SSR, the Scientific Council of Azerbaydzhian State University imeni S. M. Kirov, the Azerbaydzhian Geological Administration, the Natural History Museum imeni G. Zardabi, and the Academic Council of AZII.

Samson Mesropovich Apresov, Doctor of Geologicomineral Sciences, professor, senior scientific associate of the Institute of Geology, AN Azerbaydzhan SSR; sponsored by the Academic Council of the Institute of Geology imeni I. M. Gubkin, AN Azerbaydzhan SSR.

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Victor Stepanovich Gutyrya; Doctor of Chemical Sciences, professor, deputy director of the Science Department of AzNIINP (Azerbaijani Scientific Research Institute of the Petroleum Industry); sponsored by the Scientific Technical Council of AzNIINP imeni V. V. Kuybyshev and by the "Azneftezavod" (Azerbaijani Petroleum Refineries) Association.

Shamkhal Ali Mamed ogly Mamedov; Doctor of Chemical Sciences, professor, director of the Institute of Chemistry, AN Azerbaijan SSR; sponsored by the Academic Council of the Institute of Chemistry, AN Azerbaijan SSR, and by Azerbaijan State University imeni S. M. Kirov.

2. Technical Sciences and Petroleum Division

Khabibulla Ibragimovich Amirkhanov; Doctor of Physicomathematical Sciences, professor, director of the Institute of Physics and Mathematics, AN Azerbaijan SSR; sponsored by the Academic Council of the Institute of Physics and Mathematics, AN Azerbaijan SSR, Academician A. F. Ioffe, and the Academic Council of AzII.

Buleyman Abdulkhairovich Abdurashitov; Doctor of Technical Sciences, professor, head of the Laboratory of Petroleum Stratum Physics, Institute of Physics and Mathematics, AN Azerbaijan SSR; sponsored by the Academic Council of the Institute of Physics and Mathematics, AN Azerbaijan SSR, and by the Academic Council of AzII.

Veniamin Gerasimovich Bagdasarov; Doctor of Technical Sciences, professor, head of the Department of the Exploitation of Petroleum and Gas Deposits, AzII; sponsored by the Academic Council of AzII.

Grigoriy Nikitich Gaziye; Doctor of Technical Sciences, professor, head of the Petroleum Field Section and of the Laboratory of Extraction Technology, Petroleum Institute. AN Azerbaijan SSR; sponsored by the Academic Council of the Petroleum Institute, AN Azerbaijan SSR, and by the Academic Council of AzII.

Murtuza Fatuliyevich Nagiyev; Doctor of Technical Sciences, professor, director of the Petroleum Institute, AN Azerbaijan SSR, head of the Motor Fuel Laboratory of that Institute; sponsored by the Academic Council of the Petroleum Institute, AN Azerbaijan SSR, and by the "Azneftezavod" Association.

Shirali Nasirovich Mamedov; Doctor of Technical Sciences, professor, head of the Mining Section of the Petroleum Institute, AN Azerbaijan SSR; sponsored by the Nakhichevan' Base, AN Azerbaijan SSR, and by the Academic Council of the Petroleum Institute, AN Azerbaijan SSR.

Zaid Ismayilovich Khalilov; Doctor of Physicomathematical Sciences, professor, head of the Mathematics Section, Institute of Physics and Mathematics, AN Azerbaijan SSR; sponsored by the Academic Council of the Institute of Physics and Mathematics, AN Azerbaijan SSR, and by Azerbaijan State University imeni S. M. Kirov.

3. Biological and Agricultural Sciences Division

Muzafar Geydarovich Abutalybov; Doctor of Biological Sciences, director of the Institute of Botany, AN Azerbaijan SSR; sponsored by the Academic Council of Azerbaijan State University imeni S. M. Kirov.

Mamed Tagi Kasim ogly Ganiyev; Doctor of Veterinary Sciences, professor, deputy director of the Science Department of AzNIVOS (Azerbaijani Scientific Research Experimental Station); sponsored by the Academic Council of the Agricultural Institute imeni Beriya.

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Dzhebrail Mukhtarovich Guseynov; Doctor of Agricultural Sciences, professor, director of the Institute of Agronomy and Soil Science, AN Azerbaijan SSR; sponsored by the Academic Council of the Institute of Agronomy and Soil Science, AN Azerbaijan SSR.

Aleksandr Nikolayevich Derzhavin; Doctor of Biological Sciences, professor, head of the Water Animal Section of the Institute of Zoology, AN Azerbaijan SSR; sponsored by the Academic Council of the Institute of Zoology, AN Azerbaijan SSR.

Abdulla Ismail ogly Karayev; Doctor of Medical Sciences, professor, rector of Azerbaijan State University imeni S. M. Kirov, sponsored by the Academic Council of Azerbaijan State University imeni S. M. Kirov.

Firuz Ali ogly Melikov; Active Member of VASKhNIL (All-Union Academy of Agricultural Sciences imeni V. I. Lenin), Doctor of Agricultural Sciences, professor, director of AzNIOSth (Azerbaijani Scientific Research Animal Husbandry Experimental Station); sponsored by the Academic Council of AzNIOSth.

Imam Dashdamirovich Mustafayev; Candidate in Agricultural Sciences, Minister of Agriculture Azerbaijan SSR; sponsored by the Azerbaijan Agricultural Institute imeni Beriya, and by the Institute of Agronomy and Soil Science, AN Azerbaijan SSR.

4. Social Sciences Division

Abdulaziz' Mamed ogly Demirohi-zade; Doctor of Philological Sciences, professor, head of the Azer Language Department, Azerbaijan Pedagogical Institute imeni V. I. Lenin; sponsored by the Academic Council of the Azerbaijan Pedagogical Institute imeni V. I. Lenin.

Aleksandr Osipovich Makovel'skiy; corresponding member of the AN USSR, Doctor of Philosophical Sciences, professor, director of the Institute of Philosophy, AN Azerbaijan SSR; sponsored by the Academic Council of Azerbaijan State University imeni S. M. Kirov, the Academic Council of the Institute of Philosophy, AN Azerbaijan SSR, and the Academic Council of the Institute of History imeni A. Bakikhanov, AN Azerbaijan SSR.

Candidates for Corresponding Membership

1. Geologicocochemical Sciences and Petroleum Division

Abdul Gadzhievich Aliyev; Doctor of Geologicomineral Sciences, professor, director of the Institute of Geology imeni Academician I. M. Gubkin, AN Azerbaijan SSR; sponsored by the Academic Council of the Institute of Geology imeni I. M. Gubkin, AN Azerbaijan SSR, and the Academic Council of AzII.

Shikh-Bala Abul'faz Aliyev; Doctor of Chemical Sciences, professor, head of the Fuel Chemistry Laboratory, Institute of Chemistry, AN Azerbaijan SSR; sponsored by the Academic Council of the Institute of Chemistry, AN Azerbaijan SSR.

2. Technical Sciences and Petroleum Division

Murtuza Kasim ogly Akhmedli; Doctor of Chemical Sciences, professor, head of the Department of Analytical Chemistry, Azerbaijan State University imeni S. M. Kirov; sponsored by the Academic Council of Azerbaijan State University imeni S. M. Kirov and by the Academic Council of the Petroleum Institute, AN Azerbaijan SSR.

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Saifur Mekhtiyevich Kuliyeu; Doctor of Technical Sciences, head of the Drilling Laboratory of the Petroleum Institute, AN Azerbaydzhan SSR, docent in the Department of Petroleum and Gas-Well Drilling, Azerbaydzhan Industrial Institute; sponsored by the Academic Council of the Petroleum Institute, AN Azerbaydzhan SSR, and by the Academic Council of AzII.

3. Social Sciences Division

Ismail Abbas ogly Guseynov; Doctor of Historical Sciences, professor, Chairman of the Department of USSR History, Azerbaydzhan State University imeni S. M. Kirov; sponsored by the Academic Council of Azerbaydzhan State University imeni S. M. Kirov, and by the Academic Council of the Institute of History, AN Azerbaydzhan SSR.

Mir Dzhalal Ali ogly Pashayev; Doctor of Philological Sciences, professor, head of the Soviet Literature Section of the Institute of Literature, AN Azerbaydzhan SSR; sponsored by the Academic Council of the Institute of Literature, AN Azerbaydzhan SSR.

Mamed Aga Shirali ogly Shiraliyev; Doctor of Philological Sciences, professor, prorector of the Science Department Azerbaydzhan State University imeni S. M. Kirov; sponsored by the Academic Council of the Azerbaydzhan State University imeni S. M. Kirov.

(The announcement is signed by Yu. G. Mamedaliyev, President, and A. A. Yakubov, Academician, Secretary of the Academy of Sciences Azerbaydzhan SSR.)

ARMENIAN ACADEMY OF SCIENCES MEETS -- Kommunist, No 78, 3 Apr 49

The annual meeting of the Academy of Sciences Armenian SSR was held 31 March. President V. A. Ambartsumyan opened the session with a speech in which he emphasized the importance of collaboration between science and industry, agriculture, and cultural activities. He stated that at present the Republic's scientists are working on more than 80 problems along these lines.

The following persons participated in the discussion which followed the speech: L. Oganessyan, active member of the Academy of Sciences Armenian SSR; A. Garibyan, corresponding member of the Academy of Sciences Armenian SSR; A. Midzhoyan, Doctor of Chemical Sciences, Professor I. Kusikyan; and T. Kataryan, director of the Botanical Institute.

NEW ASTRONOMICAL DEVICE DEVELOPED -- Sovetskaya Latvya, No 78, 3 Apr 49

D. D. Maksutov, corresponding member of the Academy of Sciences USSR, has developed a new astronomical device called the photoheliograph. Successful tests were made with the first model at the high mountain station of the Pulkovo Observatory in the Caucasus. Photographs of the sun made with the aid of the Soviet photoheliograph are distinguished for their high quality and completely satisfy the requirements of the Solar Service.

The Solar Commission of the Academy of Sciences USSR has decided to equip all Soviet observatories with photoheliographs.

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